IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:)	
		:	Examiner: Unassigned
MASA	AHIKO KUBOTA ET AL.)	
		:	Group Art Unit: 2861
Applio	cation No.: 10/565,658)	
		:	Confirmation No.: 5506
Filed:	January 24, 2006)	
	·	:	
For:	LIQUID DISCHARGE HEAD)	
	MANUFACTURING METHOD, AND	:	
	LIQUID DISCHARGE HEAD OBTAINED)	
	USING THIS METHOD	•	September 14, 2007

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449.

FORMAL MATTERS

In accordance with 37 C.F.R. § 1.97(b), since a first Office Action on the merits

has not yet been issued in the subject application, neither a statement under 37 C.F.R. § 1.97(e)

nor payment of a fee is required for consideration of this Information Disclosure Statement.

CONCLUSION

It is respectfully requested that the above information be considered by the

Examiner and that an initialed copy of the enclosed Form PTO-1449 be returned indicating that

such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office

by telephone at (202) 530-1010. All correspondence should continue to be directed to our

below-listed address.

Respectfully submitted,

/Lawrence A. Stahl/

Lawrence A Stahl

Attorney for Applicants

Registration No. 46,994

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30 Rockefeller Plaza

New York, New York 10112-3801

Facsimile: (212) 218-2200

DWP/klm

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ATTY DOCKET NO. APPLICATION NO. FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE 03500.102480 10/565,658 PATENT AND TRADEMARK OFFICE APPLICANT LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) MASAHIKO KUBOTA ET AL. Submitted: September 14, 2007 FILING DATE GROUP January 24, 2006 2861 U.S. PATENT DOCUMENTS *EXAMINER DOCUMENT FILING DATE IF APPROPRIATE INITIAL NUMBER DATE NAME CLASS SUBCLASS Shibata et al. 5,347,713 09/1994 5,478,606 12/1995 Ohkuma et al. 5,491,505 02/1995 Suzuki et al. 07/1997 5,649,359 Murakami et al. 12/1997 Murakami et al. 5,703,630 06/1999 5,916,452 Kobayashi et al. 6,041,501 03/2000 Kuzuki et al. 6,055,729 05/2000 Suzuki 05/2000 6,062,678 Ishinaga et al. 6,082,612 07/2000 Suzuki et al. 6,095,640 08/2000 Ishinaga et al. 08/2000 6,109,718 Murakami et al. 09/2000 Shimomura et al. 6,123,863 6,137,510 10/2000 Sato et al. 6,142,606 11/2000 Kubota et al. 6,196,667 03/2001 Hiroki et al. FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES/NO/ OR ABSTRACT NUMBER OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) 10/07/2008 /Mahmoud Dahimene/ DATE CONSIDERED **EXAMINER**

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FORM PTO 1449 (modified)			ATTY DOCKET NO.	APPLICATION NO.				
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			03500.102480	10/565,658				
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		MASAHIKO KUBOTA ET AL.						
Submitted: September 14, 2007								
			FILING DATE January 24, 2006		GROUP 2861			
	_		U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	6,241,335	06/2001	Suzuki					
	6,290,335	09/2001	Kawai et al.					
	6,293,655	09/2001	Imanaka et al.					
	6,315,853	11/2001	Kubota et al.					
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	6,331,051	12/2001	Tajima et al.					
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
ı	OT	THER DOCUMENT(S	S) (Including Author, Title, Date, Pertinent Pages, Etc.)				
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicants.

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	Submitted: September 14, 20	007	MASAHIKO KUBOTA ET AL.					
		FILING DATE January 24, 2006 GROUP			2861			
			U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	6,464,342	10/2002	Kubota et al.					
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	6,467,863	10/2002	Imanaka et al.					
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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		'	FILING DATE GROUP					
			January 24, 2006		2861			
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
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